State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291

ox 7291, Madison WI 53707-7291 Field Data Rej

Instructions: Bold fields must be completed.

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14) Page 1 of 2

Station Summary	mast be completed.							
Waterbody Name			Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)			
YELLOWSTONE RIVER			902500		20161010-25-02			
Sampling Location	tream of CTH	DN	3		Database Key 135141432			
SWIMS Station ID								
10044845		Station Name VSTONE RIVE	R AT CTH DD					
Latitude	Longitude	Lat/Long	etermination Method (circle)		Datum Used if using GPS			
42.84453	90.01588	sw	IMS SWDV (GI	PS)	WGS84 or NAD83			
Basin (WMU)	Watershe		ed Name		County			
SUGAR - PECATONICA		YELLOWSTO	ONE RIVER	IOWA				
Sample and Site Descrip								
Sample Collector (Last N AMRHEIN, JAMES	Name, First)		Project Name	VED TWA	WW.C101.2016			
			YELLOWSTONE RIV	VERIWA	[HUC10] 2016			
Sampling Device								
X Kick Net	X Kick Net Surber Sampler Eckman							
Ponar	Artificia	l Substrate	Hess Sampler	Other	•			
Habitat Sampled				***************************************				
Riffle	Run		Pool					
	Other Shoreline Composite Proportionally-Sampled Habitat							
Littoral Zone			Wetland					
Total Sampling Time (mi	n) Estimated Area Sam	npled (m²) Nu	mber of Samples in Co	mposite				
					Replicate No of			
Reason For Sampling				. 0::				
Least Impacted Reference X Baseline Impact / Treatment Site								
Control Site	Trend	() Io	Other:		T- / \			
Water Temp. (C) D.O. (n			nductivity (umhos/cm)		Transparency (cm)			
11.2 11.	.1 101.2	8.14	681		>/26			
Water Color		Est	imated Stream Velocity					
∑ Clea	ar Turbid Stair	ned	Slow (< 0.15 m/s)	✓ Modera (0.15 m)	te Fast /s - 0.5 m/s) (> 0.5 m/s)			
Measured Velocity	circle units A	verage Stream	n Depth of reach (m)		e Stream Width of reach (m)			
	m/s or f/s	go 0 ca.		rworug	()			
Composition of Substrat								
				\sim				
Boulders Bedrock:(basketball or larger):			Rubble Gravel (tennisball to basketball): (ladybug to tennisball):					
Bedrock:	(basketball or larger):	(ten	nisbail to basketball):		(ladybug to tennisball):			
Sand:	Clay:	Silt/	Muck:	Ove	erhanging Vegetation:			
	10							
Aquatic Macrophytes:	Leaf Snags:_	Coa	Coarse Woody Debris: Other ():					
		AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	-					
Embeddedness of Subs	trate at Sample Site (%)	0	Canopy Cover at Sa	ample Site	: (%)			